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|                 |                                   |                                  | Sheet <u>1</u> of <u>1</u> |
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| FORM PTO-1449   | U.S. DEPARTMENT OF COMMERCE       | ATTY, DOCKET NO.                 | SERIAL NO.                 |
| 101111111011110 | PATENT AND TRADEMARK OFFICE       | 107348-00219                     | New Appln.                 |
|                 | ES CITED BY APPLICANT             | APPLICANT<br>Hiroyuki YOSHIDA et | al                         |
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## **U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |      | DOCUMENT<br>NO. | DATE | NAME     | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|---------------------|------|-----------------|------|----------|-------|---------------|----------------|
|                     | _AA_ |                 |      |          |       |               |                |
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**FOREIGN PATENT DOCUMENTS** 

|     |    | DOCUMENT<br>NO. | DATE    | COUNTRY | CLASS | SUB- TRANSLA<br>SS CLASS YES NO |  |    | TION<br>PART. |  |
|-----|----|-----------------|---------|---------|-------|---------------------------------|--|----|---------------|--|
| TMN | AG | 63-212199       | 9/05/88 | Japan   |       |                                 |  | xx |               |  |
|     | АН | 7-81686         | 3/28/95 | Japan   |       |                                 |  | xx |               |  |
| V   | Al | 6-159073        | 6/07/94 | Japan   |       |                                 |  | xx |               |  |
|     | AJ |                 |         |         |       |                                 |  |    |               |  |
|     | AK |                 |         |         |       |                                 |  |    |               |  |
|     | AL |                 |         |         |       |                                 |  |    |               |  |

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER Tu M. Nguyen | DATE CONSIDERED 9/26/02 |
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| PATENT AND TRADEMARK OFFICE   |  |                              | 107348-00219 10/07          |                           |                  |                                       | ),447             |                       |                |                    |
| O LIST OF REFERENCES CITED BY APPLICANT   |  |                              |                             | APPLICANT                 |                  |                                       |                   |                       |                |                    |
|   |  |                              |                             | Hiroyuki YOSHIDA et al    |                  |                                       |                   |                       |                |                    |
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|   | <i>E</i>                                       |                              |                             |                           | March 20, 2002   |                                       |                   | 3748                  |                |                    |
| U.S. PATENT DOCUMENTS   |  |                              |                             |                           |                  |                                       |                   |                       |                |                    |
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| TMN   | AG   | 8-100625                     | 4/16/96                     | Japan                     |                  |                                       |                   |                       | xx             |                    |
| TMN   | ΆΉ   | 8-312365                     | 11/26/96                    | Japan                     | F                | REC                                   | EIVE              | D                     | xx             |                    |
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